REMARKS

The objection under Section 101 has been overcome by amending claim 12.

With respect to the rejection of claim 12 based on Simerly, it is respectfully submitted that the cited reference does not teach causing a measurement of the ambient white light intensity to be taken. Taking a measurement of the colored light produced does not create an ambient white light intensity measurement. To the contrary, the reference is silent on this point. In other words, simply doing the color check does not do the white light check.

The claim is specific that an ambient white light intensity must be taken. Taking a colored light intensity does not meet the claimed limitation. The claim requires both the ambient white light intensity to be taken and to take a measurement of the intensity of the plurality of lights of different colors. While color represents a portion of white light, it does not meet the limitation of measuring ambient white light intensity. One can measure the color's intensity, but still have no information about the ambient white light intensity. Moreover, measuring intensity of the light sources gives no "ambient" information.

Clearly, the reference is silent on this point and, therefore, reconsideration is respectfully requested.

Respectfully submitted,

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Timothy M. Trop, Reg. No. 28,994 TROP, PRUNER & HU, P.C.

1616 South Voss Road, Suite 750

Houston, TX 77057-2631 713/468-8880 [Phone]

713/468-8883 [Fax]

Attorneys for Intel Corporation